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PATENT & TRADEMARK OFFICE  
U.S. DEPARTMENT OF COMMERCE  
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FILED

# FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 55)

Complete if Known

Application Number	09/882,938
Filing Date	June 15, 2001
First Named Inventor	GOLDENBERG, Marius
Examiner Name	NGUYEN, Khanh V.
Art Unit	2817
Attorney Docket No.	75622.P0037

## METHOD OF PAYMENT (check all that apply)

 Check  Credit card  Money Order  Other  None
 Deposit Account:

Deposit Account Number	
Deposit Account Name	

The Commissioner is authorized to: (check all that apply)

Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1001 740	2001 370	Utility filing fee	
1002 330	2002 165	Design filing fee	
1003 510	2003 255	Plant filing fee	
1004 740	2004 370	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1) (\$)			0

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	$20 - 20^{**} = 0$	$\times 18 = \$0$	
Multiple Dependent	$3 - 3^{**} = 0$	$\times 84 = \$0$	

Large Entity	Small Entity	Fee Description
Fee Code (\$)	Fee Code (\$)	
1202 18	2202 9	Claims in excess of 20
1201 84	2201 42	Independent claims in excess of 3
1203 280	2203 140	Multiple dependent claim, if not paid
1204 84	2204 42	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)		0

\*\*or number previously paid, if greater. For Reissues, see above

## 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	55
1252 400	2252 200	Extension for reply within second month	
1253 920	2253 460	Extension for reply within third month	
1254 1,440	2254 720	Extension for reply within fourth month	
1255 1,960	2255 980	Extension for reply within fifth month	
1401 320	2401 160	Notice of Appeal	
1402 320	2402 160	Filing a brief in support of an appeal	
1403 280	2403 140	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,280	2453 640	Petition to revive - unintentional	
1501 1,280	2501 640	Utility issue fee (or reissue)	
1502 460	2502 230	Design issue fee	
1503 620	2503 310	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 740	2809 370	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 740	2810 370	For each additional invention to be examined (37 CFR 1.129(b))	
1801 740	2801 370	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 55)

## SUBMITTED BY

(Complete if applicable)

Name (Print/Type)	William D. Davis	Registration No. (Attorney/Agent)	38,428	Telephone	(512) 858-9910
Signature	William D. Davis			Date	November 4, 2002

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75622.P0037

*Response  
S. M. Davis*  
TECHNOLOGY CENTER 2800  
NOV 13 2002  
51703  
Patent

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Goldenberg, Marius )  
Application No: 09/882,938 )  
Filed: June 15, 2001 )  
For: DIFFERENTIAL MODE )  
CIRCUITRY AND METHOD OF )  
CALIBRATING SAME WITHOUT )  
MATCHED EXTERNAL )  
~~CURRENT SOURCES~~)

Examiner: Nguyen, Khan V.

Art Unit: 2817

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231 on

November 4, 2002

Date of Deposit

William D. Davis

Name of Person Mailing Correspondence

William D. Davis 11/04/02

Signature

Date

AMENDMENT

In response to the Office Action having a July 31, 2002 mailing date, applicant respectfully requests reconsideration of the application in view of the following amendments.

Summary of Office Action

Claims 1-20 are pending.

The drawings were objected to.

Claims 13-20 were allowed.

Claims 1, 3, 7-10 were rejected under 35 U.S.C. § 103 as being unpatentable over admitted prior art in view of U.S. Patent No. 5,736,880 of Brucolieri, et al. ("Brucolieri").

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